### **OPINION 1973**

# Bulinus wrighti Mandahl-Barth, 1965 (Mollusca, Gastropoda): specific name conserved

Keywords. Nomenclature; taxonomy; Gastropoda; PLANORBIDAE; ACHATINIDAE; *Pseudachatina wrightii; Bulinus wrighti*; schistosomiasis.

#### Ruling

- (1) Under the plenary power it is hereby ruled that the specific name *wrighti* Mandahl-Barth, 1965, as published in the trinomen *Bulinus reticulatus wrighti*, is not invalid by reason of being a junior primary homonym of *Bulinus wrightii* Sowerby, 1853.
- (2) The following names are hereby placed on the Official List of Specific Names in Zoology:
  - (a) wrightii Sowerby, 1853, as published in the binomen Bulinus wrightii Sowerby, 1853;
  - (b) wrighti Mandahl-Barth, 1965, as published in the trinomen Bulinus reticulatus wrighti (not invalid by the ruling in (1) above).

#### History of Case 3126

An application for the conservation of the specific name of *Bulinus reticulatus* wrighti Mandahl-Barth, 1965, a junior homonym of *Bulinus wrightii* Sowerby, 1853, was received from Dr D.S. Brown, Mr F. Naggs and Dr V.R. Southgate (*The Natural History Museum, London, U.K.*) on 20 November 1998. After correspondence the case was published in BZN 56: 113–116 (June 1999). Notice of the case was sent to appropriate journals.

A comment from Prof L.B. Holthuis (*Nationaal Natuurhistorisch Museum, Leiden, The Netherlands*) was published in BZN **57**: 42–43 (March 2000). A reply by the three original authors was published at the same time.

#### **Decision of the Commission**

On 1 December 2000 the members of the Commission were invited to vote on the proposals published in BZN **56**: 115. At the close of the voting period on 1 March 2001 the votes were as follows:

Affirmative votes — 20: Alonso-Zarazaga, Bock, Bouchet, Brothers, Calder, Cogger, Eschmeyer, Kerzhner, Kraus, Lamas, Macpherson, Mahnert, Ng, Nielsen, Papp, Patterson, Rosenberg, Ride, Song, Štys

Negative votes — 2: Martins de Souza and Minelli.

No votes were received from Dupuis and Mawatari.

Minelli commented: 'I would have preferred that the Commission take Prof Holthuis's advice and rule that Sowerby (1853) made a clerical error, writing *Bulinus* in place of *Bulinus*, and that there is no primary homonymy between *B. wrightii* Sowerby, 1853 and *B. wrighti* Mandahl-Barth, 1954'.

## **Original references**

The following are the original references to the names placed on an Official List by the ruling given in the present Opinion:

- wrighti, Bulinus reticulatus, Mandahl-Barth, 1965, Bulletin of the World Health Organisation, 33(1): 41.
- wrightii, Bulinus, Sowerby, 1853, Description of a new Bulinus. 1853. Bulinus wrightii; G.B. Sowerby, Sen. [Pamphlet].